

FIG. 1

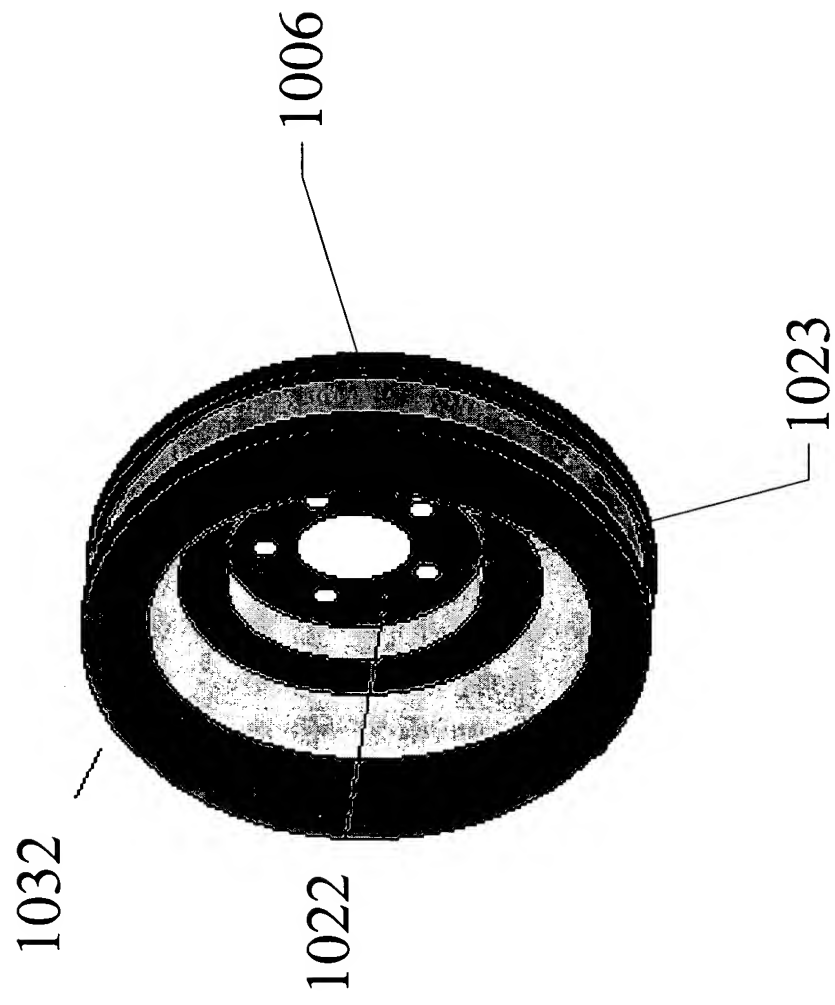


FIG. 2

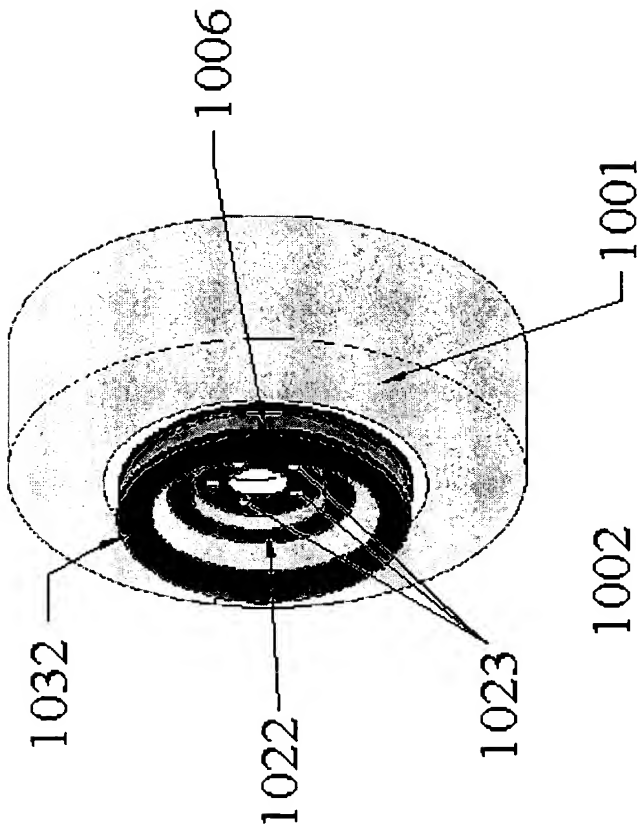


FIG. 3A

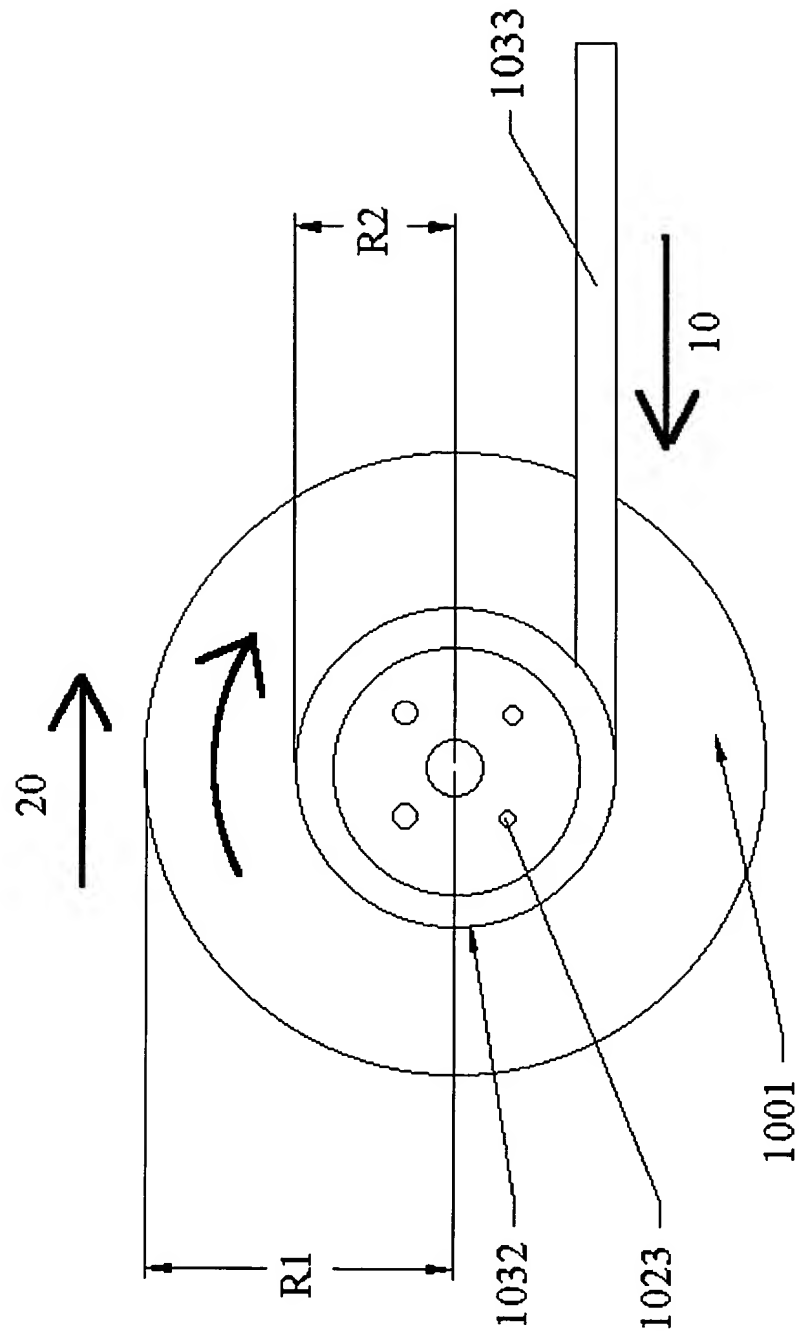


FIG. 3B

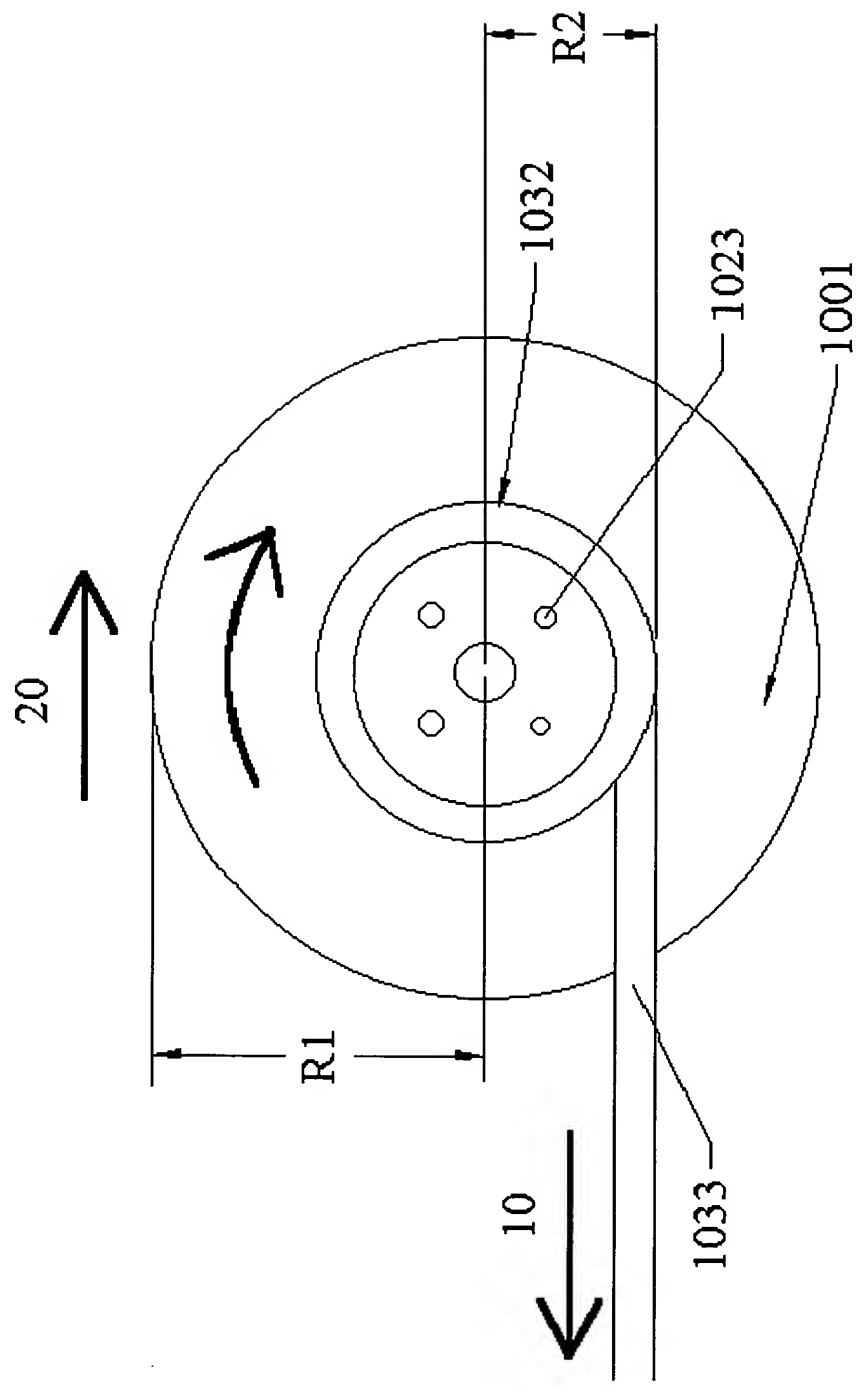


FIG. 4

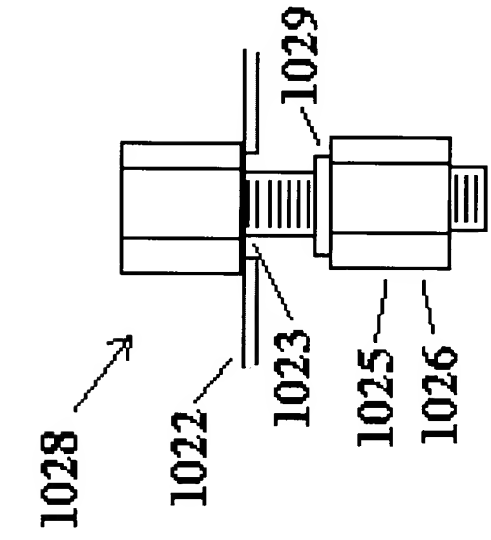


FIG. 5

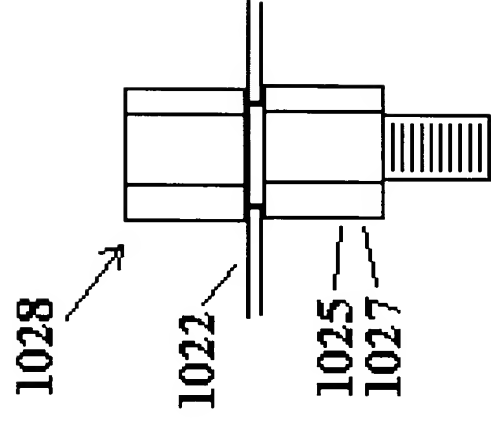


FIG. 6

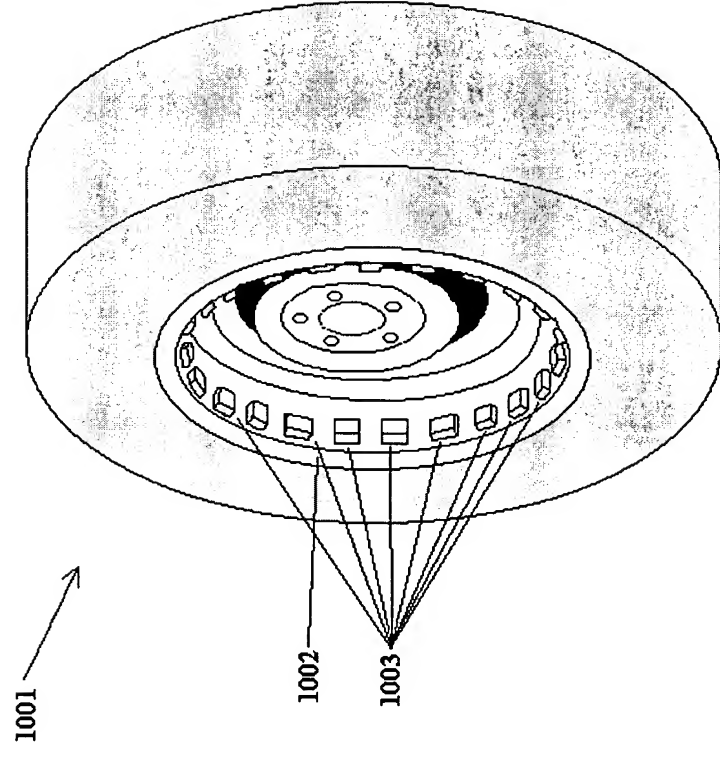


FIG. 7

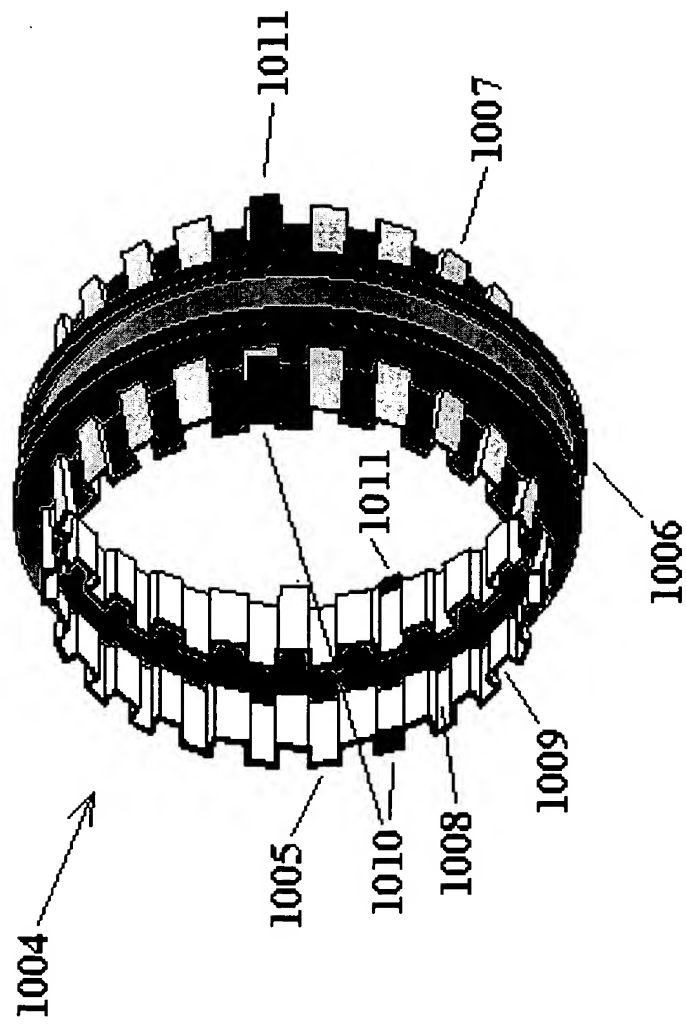


FIG. 8

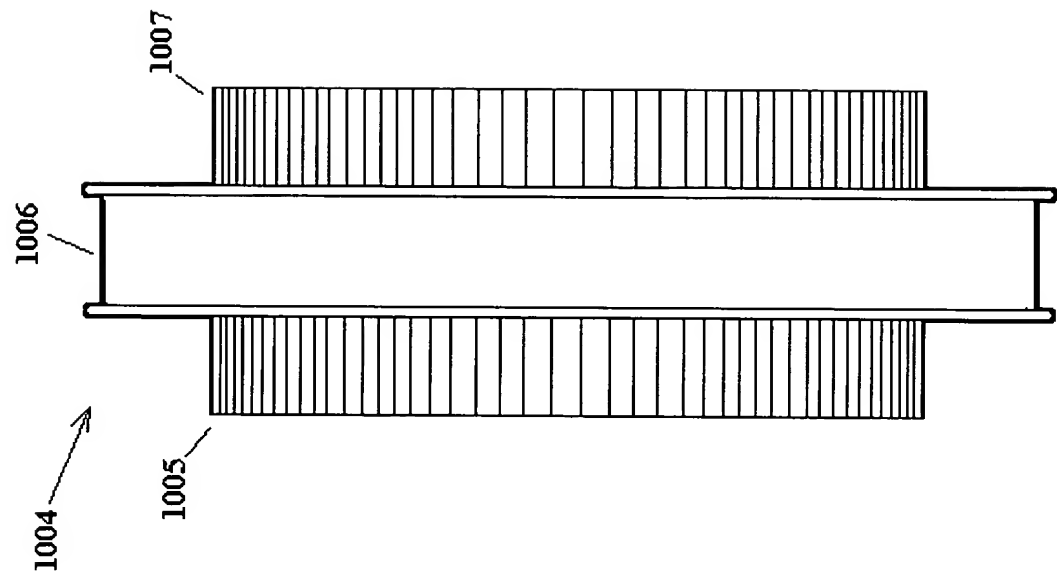




FIG. 9

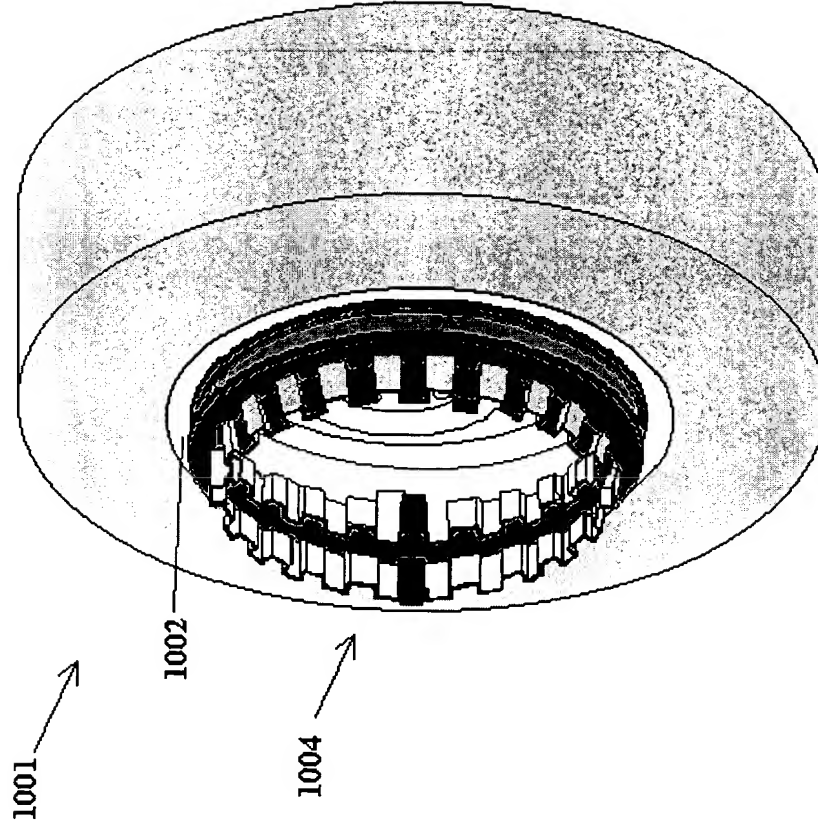


FIG. 10

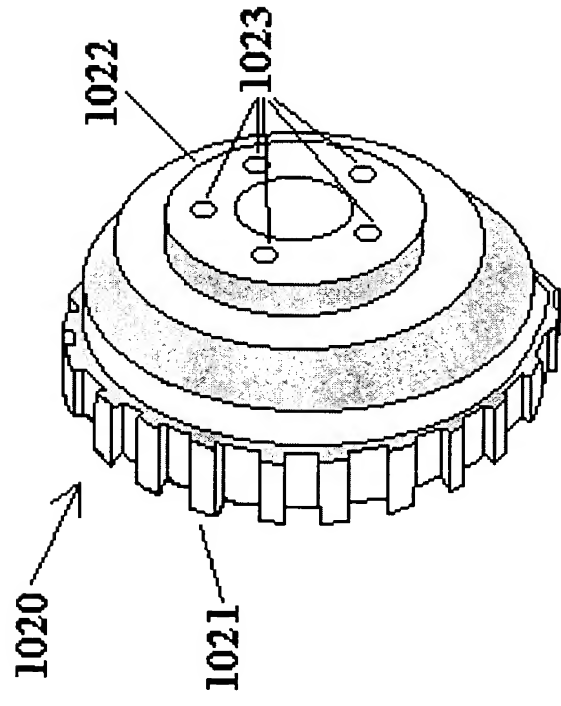


FIG. 11

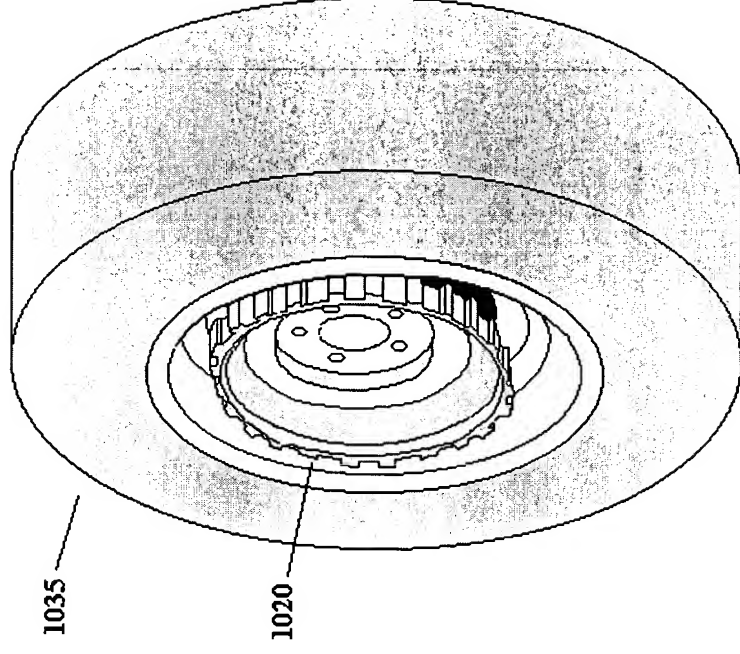
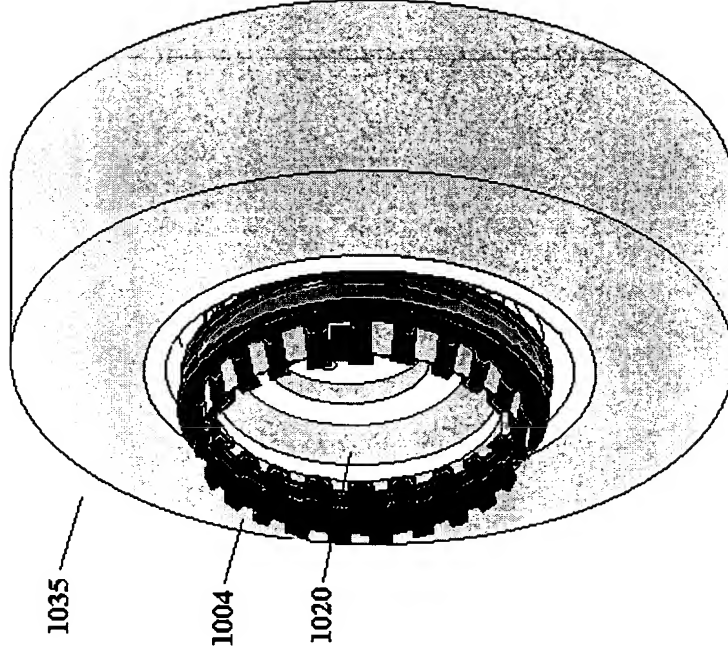


FIG. 12



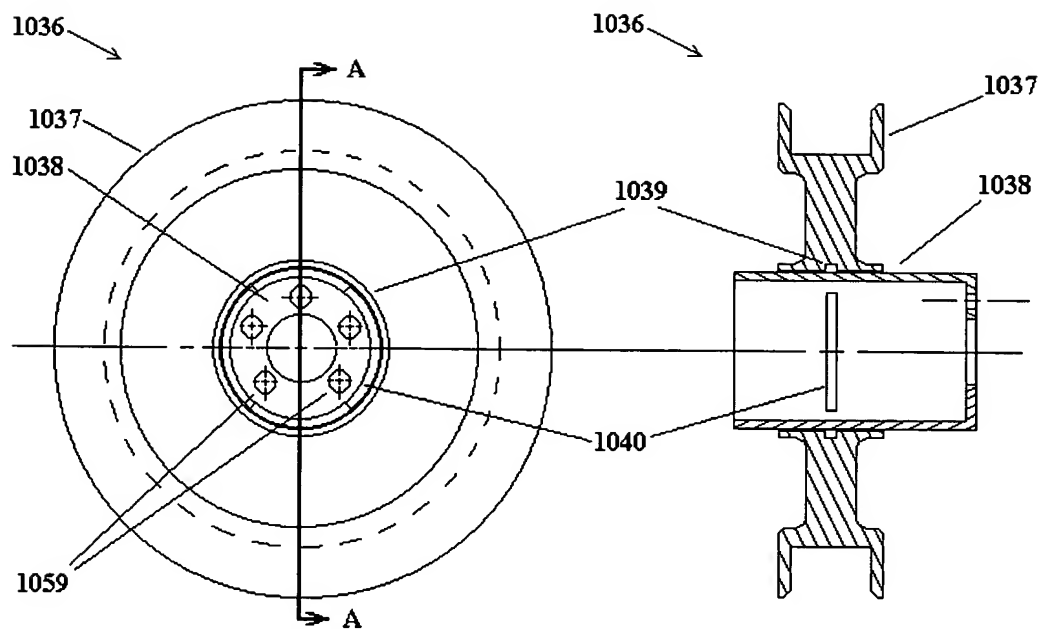


Fig. 13

Fig. 14

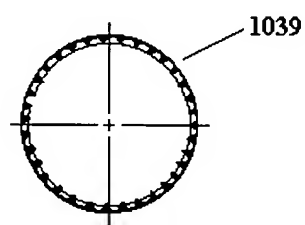


Fig. 15

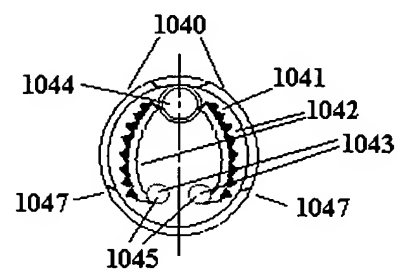


Fig. 16

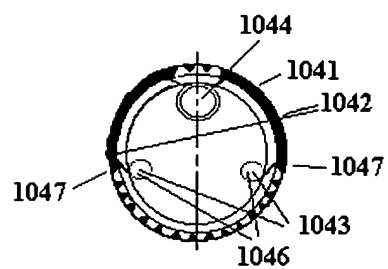
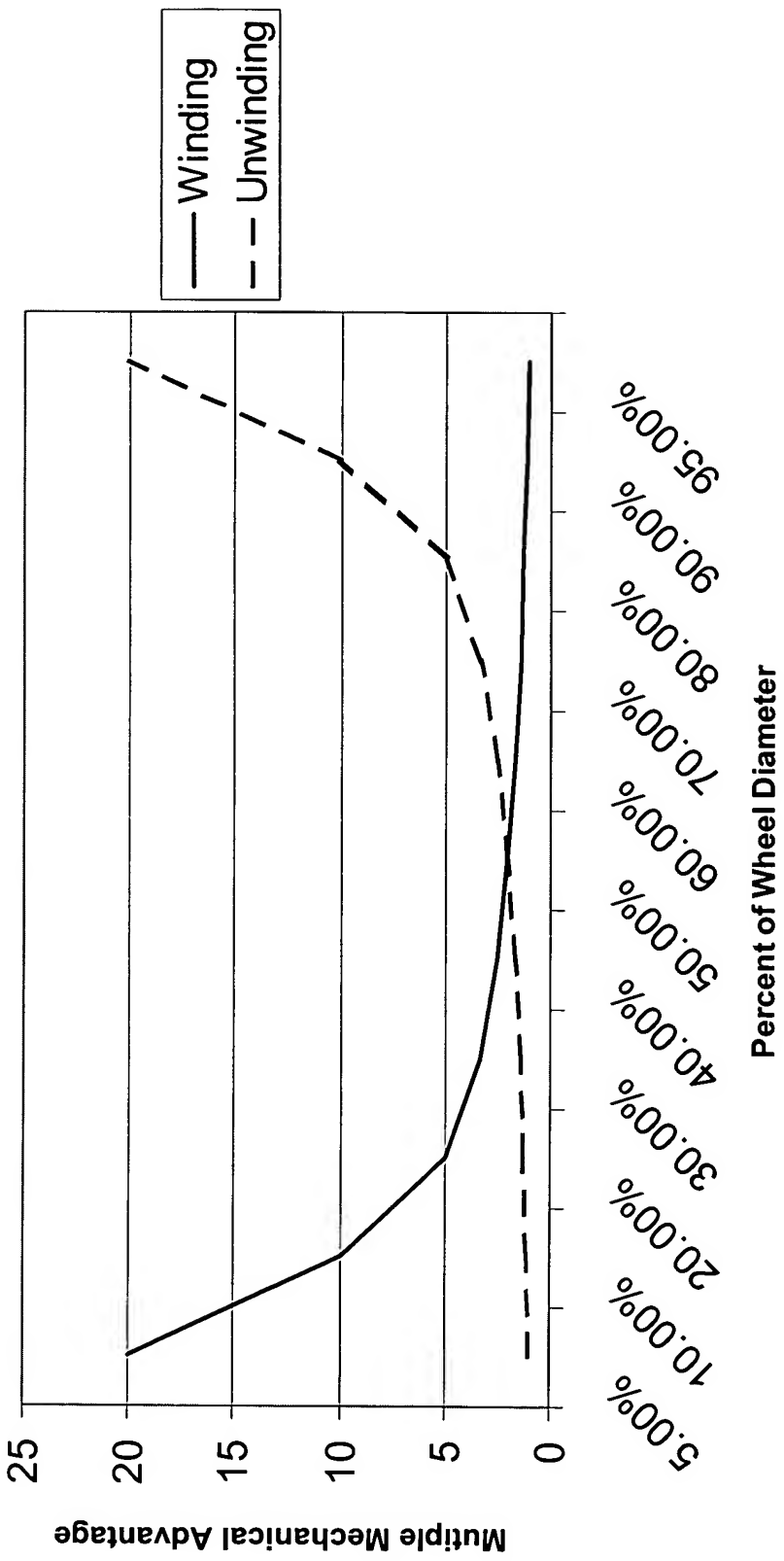


Fig. 17

**FIG. 18**  
**Mechanical Advantage as Function of Hub Diameter**  
**Winding vs. Unwinding**



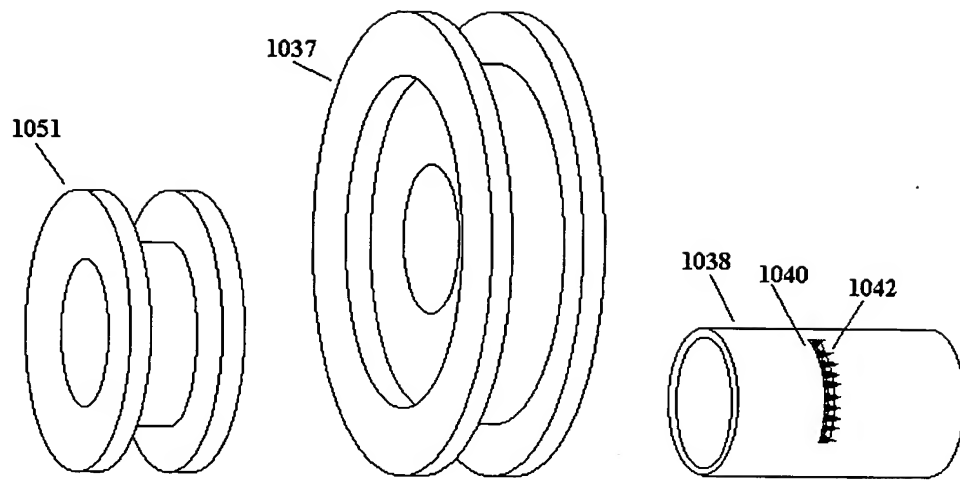


Fig. 19

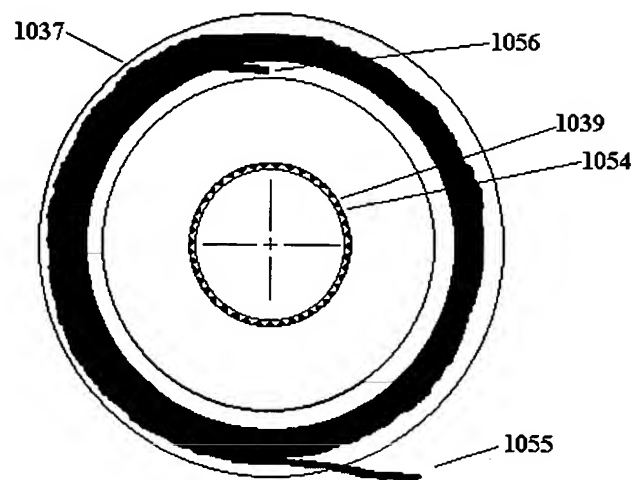


Fig. 20

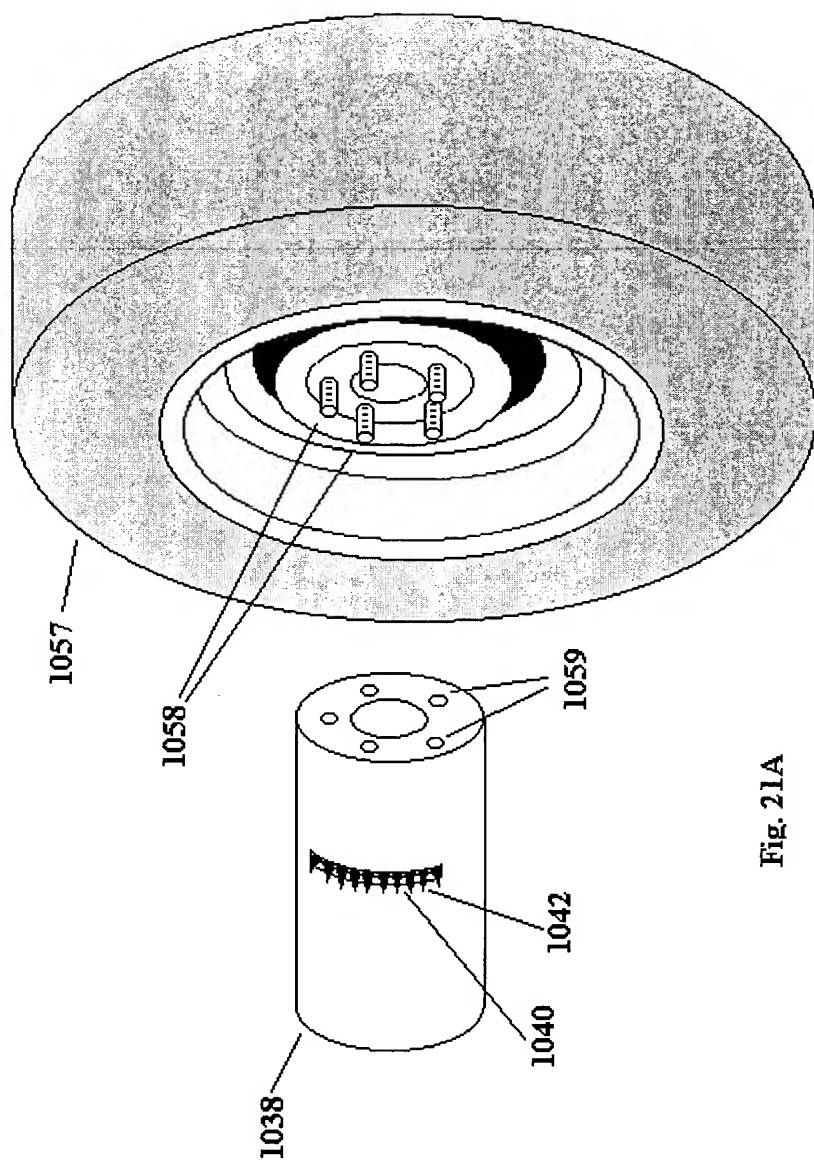


Fig. 21A



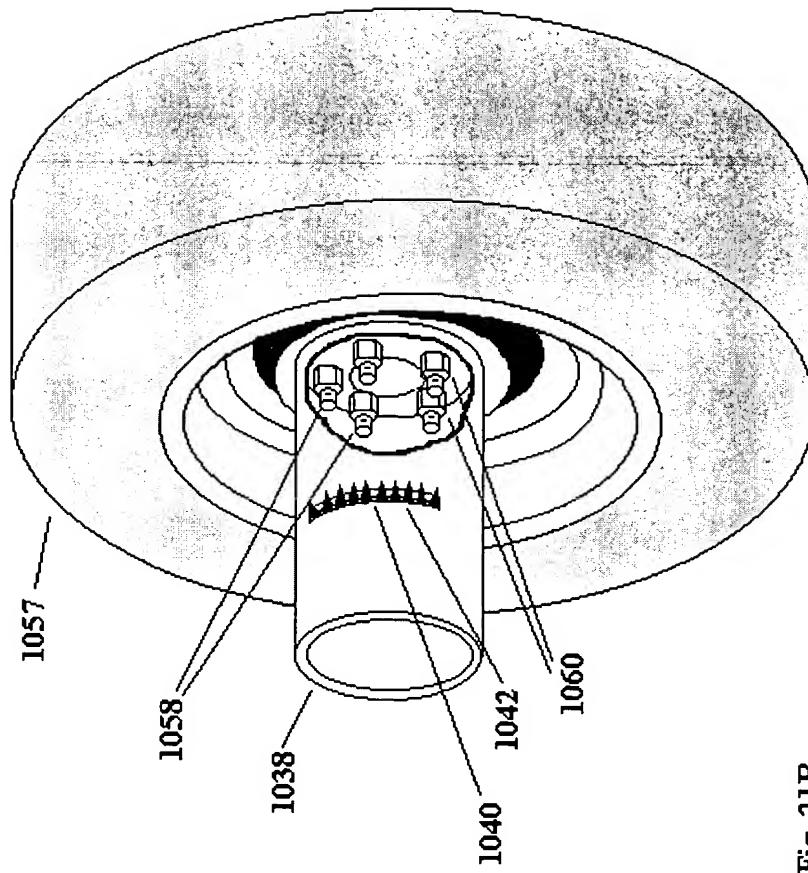


Fig. 21B

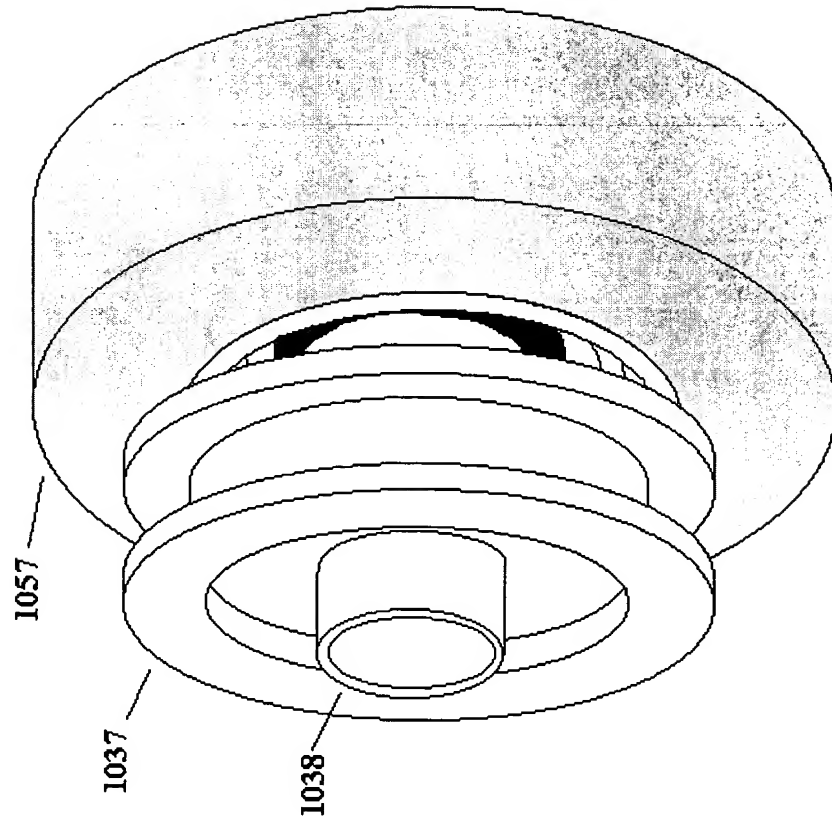


Fig. 21C